From: Benjamin Shorr

Carrie A. Smith; Eric Blischke/R10/USEPA/US@EPA To: Burt Shephard/R10/USEPA/US@EPA; Jay Field Subject: Bioassay data: reference envelope response

Date: 04/15/2009 01:45 PM

Carrie et al-

Attached is a shapefile with bioassay tests symbolized by response levels for use in the AOPC analysis. Jay created this data layer based on the reference envelope approach and I have symbolized by "tox level" from low-moderate-high. This data layer can be added into the ArcView project or the spreadsheet can be used in Excel.

Ren

shapefile attached: PH\_ToxRef\_Scale\_20090413

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\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* ATTACHMENT NOT DELIVERED \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

This Email message contained an attachment named ph\_benthicrisk\_20090415.zip
which may be a computer program. This attached computer program could
contain a computer virus which could cause harm to EPA's computers,
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This was done to limit the distribution of computer viruses introduced into the EPA network. EPA is deleting all computer program attachments sent from the Internet into the agency via Email.

If the message sender is known and the attachment was legitimate, you should contact the sender and request that they rename the file name extension and resend the Email with the renamed attachment. After receiving the revised Email, containing the renamed attachment, you can rename the file extension to its correct name.

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